| <i> F</i> | pplication No. | Applicant(s) |
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| Notice of Allowability Ex | 9/779,222 | COVELLI ET AL. |
| | xaminer | Art Unit |
| | enane M. Bayard | 2141 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (O herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGI of the Office or upon petition by the applicant. See 37 CFR 1.313 a | R REMAINS) CLOSED in the other appropriate communice of the state of t | is application. If not included ation will be mailed in due course. THI: |
| 1. $igspace$ This communication is responsive to <u>5/09/05</u> . | | |
| 2. ☑ The allowed claim(s) is/are <u>1-20</u> . | | |
| 3. \boxtimes The drawings filed on <u>2/06/01</u> are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have b Certified copies of the priority documents have b Copies of the certified copies of the priority documents have b Copies of the certified copies of the priority documents have b Copies of the certified copies of the priority documents have b Copies of the certified copies of the priority documents have b Certified copies not received: Male 17.2(a)). * Certified copies not received: MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMEITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | een received. een received in Application Neents have been received in | lo this national stage application from the |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives | reason(s) why the oath or de | |
| CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftspersor | | PTO-948) attached |
| 1) hereto or 2) to Paper No./Mail Date | , | · · · · · · · · · · · · · · · · · · · |
| (b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date | mendment / Comment or in | the Office action of |
| Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the | (c)) should be written on the o | Irawings in the front (not the back) of .121(d). |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Sum | mal Patent Application (PTO-152) mary (PTO-413), il Date |

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DETAILED ACTION

Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: The application is allowed in light of the specification "receiving by said interceptor layer a first command from said application layer, said first command specifying a first plurality of identifiers wherein said first command is configured to return an associated value for each identifier of said plurality of identifiers in combination with "issuing a second command by said interceptor layer, said second command specifying a second plurality of identifiers wherein said second command is configured to return a next identifier and associated value for each identifier of said another plurality of identifiers in response to said receiving of said first command".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Djenane M. Bayard whose telephone number is (571) 272-3878. The examiner can normally be reached on Monday- Friday 5:30 AM- 3:00 PM...

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Djenane Bayard

Patent Examiner

RUPAL DHARIA SUPERVISORY PATENT EXAMINER

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